

SELPHY CP710/CP510

Bluetooth Unit BU-20 Printing Guide

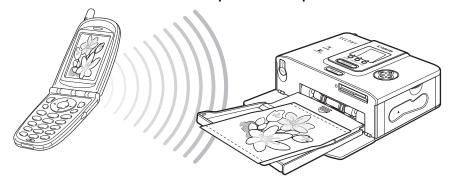
Contents

Before Use	
Precautions	
Printing	4



Before Use

When the Bluetooth Unit BU-20 (sold separately) is installed on the Canon SELPHY CP710/510^{*1}, borderless prints of images can be made by wireless communications from a Bluetooth-compatible mobile phone^{*2} or PDA^{*3}.





For CP710/510, printing from a computer is not possible by Bluetooth communications.

*1 Sometimes the firmware must be updated to support use of the Bluetooth Unit BU-20. To check if an update is necessary, access the following website:

http://web.canon.jp/Imaging/information-e.html

If you do not have Internet access,

Europe:Local Canon Distributor listed in the Canon European Warranty System List (EWS) Regions other than Europe:Canon Customer Support Help Desk listed in the Canon Customer Support Leaflet

- *2 Conditions for mobile phone compatibility
 - · Compatible model
 - A mobile phone with built-in Bluetooth and that supports OPP (Object Push Profile) or BIP (Basic Imaging Profile) profiles.
 - For details on supported profiles, refer to the user guide of the mobile phone you are using.
 - Supported print data
 - Image data (JPEG images of maximum size 4 MB) taken by a mobile phone camera.
- *3 Conditions for PDA compatibility
 - · Compatible model
 - A PDA (compact computer running Windows CE or Palm OS) with built-in Bluetooth and that supports OPP (Object Push Profile) or BIP (Basic Imaging Profile) profiles.
 - For details on supported profiles, refer to the user guide of the PDA you are using.
 - · Supported print data
 - Image data (JPEG images of maximum size 4 MB) taken by a PDA or mobile phone camera.

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Precautions

Use this product only in the country or region of purchase. Otherwise, you may be punished for violation of radio regulations in the country or region.



Printing

Printing by Bluetooth Communications

The following describes the operation procedure for printing images from a mobile phone or PDA using the Bluetooth Unit BU-20.

1

Prepare for printing. (Refer to the Printer User's Guide.)

- Make sure that the printer is on.
- Load the ink cassette and paper cassette for the desired print size into the printer.
 - Printing of 8-label stickers is not possible with Bluetooth communications.
 - •Printing by Bluetooth communications is not possible when the printer is connected to a camera or computer by the USB interface.
 - Printing by Bluetooth communications is not possible when a memory card is inserted into the card slot on the SELPHY CP710.

2

Install the Bluetooth Unit.

 Insert the Bluetooth unit into the direct print port on the printer.



3

Start printing from the mobile phone or PDA.

- For details on how to print or make Bluetooth connections from a mobile phone or PDA, read the user guide of a mobile phone or PDA you are using.
- When selecting the model name, select "Canon CP710 xx:xx:xx" (for SELPHY CP710) and "Canon CP510 xx:xx:xx" (for SELPHY CP510) (xx stands for alphanumerics).
- When using the SELPHY CP710, the Bluetooth connection screen is displayed on the LCD monitor.
- Print the image data from the mobile phone or PDA.
- While data is being received, the LED on the printer blinks quickly (green). While the data is being printed, the LED blinks slowly.
- During communication, the Bluetooth Unit BU-20 blinks blue.
 - Do not interrupt Bluetooth communications until printing ends. If communications are interrupted, turn the printer off and then back on again, and try printing again.
 - Image quality may become coarser if you print on postcard size, L size or wide size paper. If this happens, we recommend printing on credit card size paper.





End printing by Bluetooth communications.

Either remove the Bluetooth Unit from the printer, or turn the printer off.
 When the Bluetooth Unit is removed, the printer is ready for printing by the USB interface.

When the printer LED blinks

	Cause	Solution
Blinks green->red	There is no paper in the paper cassette.	Load paper in the paper cassette. Printing resumes.
Blinks green-> red->red	There is no ink in the ink cassette.	Replace with a new ink cassette. Printing resumes.
Blinks green->red-> red->red	The paper and ink are from different sets	Check the ink/paper sets. When the correct ink/ paper set is installed, printing resumes.
Blinks red	An error (e.g. paper jam) that prevents printing from resuming has occurred.	Remove the cause of the error, turn the printer off then back on again, and try printing again.
Blinks red (8 times)	File error	The JPEG image exceeds the maximum size limit, or it is an unprintable file. Or the image type is something other than JPEG.



Communications distance

- The recommended communications distance is approx.10 m (approx. 32.8 ft.). However, the following conditions sometimes cause this distance or printing speed to change:
 - -Obstacles or radio wave conditions between communications devices
 - -Sites where magnetic fields, static electricity or radio wave interference is generated
 - -Reception sensitivity and antenna performance of communications devices

Image data that can be sent

- Downloaded contents or image data, for example, downloaded from a URL attached to mail cannot be printed due to the security settings made on the mobile phone.
- Image data saved after being edited on the PDA sometimes cannot be printed.
- Movies cannot be printed.
- It sometimes takes time for printing to start after image data is sent depending on the size
 of the image data file.
- Only image data files up to 4 MB in size can be sent.
- Image data saved on memory cards sometimes cannot be printed depending on the model you are using.
- Print quality and orientation (portrait or landscape) are automatically set according to the size of the image (recording pixels) when the image was taken.
- The left and right, and top and bottom of images are sometimes clipped depending on the size of the image.

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